Express Mail No. EV475140807US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Robert Frigg

Confirmation No.:

3166

Serial No.:

10/735,854

Art Unit:

3731

Filed:

December 16, 2003

Examiner: Not Yet Assigned

For:

OSTEOSYNTHETIC IMPLANT

Attorney Docket No.:

8932-894-999

WITH AN EMBEDDED HINGE **JOINT**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

		**
1.	Enclos	sures accompanying this Information Disclosure Statement are:
÷	la.	A list of all patents, publications, applications, or other information submitted for consideration by the office.
	1b.	A legible copy of:
		Each U.S. patent application publication and U.S. and foreign patent; (in conformity with the revised IDS procedures for applications filed after July 1, 2003, only copies of the foreign references are enclosed herein)
		☐ Each publication or that portion which caused it to be listed on the PTO-1449;
		For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion;
		all other information or portion which caused it to be listed on the PTO-1449.
	1c.	An English language copy of search report(s) from a counterpart foreign application or PCT International Search Report.
	1d.	Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language abstracts of the non-English language publications.
2.	\boxtimes	This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b): Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);

		Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
		⊠ Before the mailing of the first Office action on the merits;
		Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
3.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application.
		(Check either Item 3a or 3b)
	3a.	☐ The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.
	3b.	 ☐ The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is: ☐ enclosed ☐ to be charged to Jones Day Deposit Account No. 503013.
		(Item 3b to be checked if any reference known for more than 3 months)
4.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the period specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.
	The C	ertification Statement in Item 5 below is applicable.
ı		The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: — enclosed. — to be charged to Jones Day Deposit Account No. 503013.
5.		Certification Statement (applicable if Item 3a or Item 4 is checked)
		(Check either Item 5a or 5b)
	5a.	In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.
	5c.	Pursuant to 37 C.F.R. §1.704(d), each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.

б.	X	or (d).
		(Check appropriate Items 6a, 6b and/or 6c)
	6a.	A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith.
	6b.	Copies of publications listed on Form PTO-1449 from prior application Serial No. 09/714,147, filed on 11/17/2000, of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d).
	6c.	Copies of the publications listed on Form PTO-1449 were not previously cited in prior application Serial No. , filed on , and are provided herewith.
7.		This is a Supplemental Information Disclosure Statement. (Check Item 7a)
	7a.	This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on .
8.		In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:
		(Check Item 8a, 8b, or 8c)
	8a.	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office.
	8b.	set forth in the application.
	8c.	enclosed as an attachment hereto.
9.	\boxtimes	The Commissioner is authorized to charge any additional fee required or credit any overpayment for this Information Disclosure Statement and/or Petition to Jones Day Deposit Account No. 503013.

No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h).

Respectfully submitted,

Date:

July 26, 2004

52,039

By: Giuseppe Molaro

(Reg. No.)

For: Brian M. Rothery

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1	LIST OF	REFERENCES	CITED BY	F	APPL	JCAN	Т
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(Use several sheets if necessary)

ATTY DOCKET NO.	APPLICATION NO
8932-894-999	10/735,854
APPLICANT	-
Robert Frigg	
FILING DATE	GROUP
December 16, 2003	3731

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<u> </u>	A01	6,315,779	11-2001	Morrison et al.	606	69	
<u> </u>	A02	6,280,445	08-2001	Morrison et al.	606	61	
	A03	5,797,912	08-1998	Runciman et al.	606	69	
	A04	5,057,111	10-1991	Park, Joon B.	606	69	_
	A05	2002/0058939	05-2002	Wagner el al.	606	61	
	A06	5,807,396	09-1998	Raveh	606	69	
	A07	5,683,465	11-1997	Shinn et al.	623	17	
	A08	4,029,091	06-1977	von Bezold et al.	128	92 D	

			FOREIG	N PATENT DOCUMENTS				
•		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	ATION
							YES	NO
	B01	DE 195 48 395 A1	09-1997	Germany				
	B02	WO 88/03781	06-1988	PCT				
	B03	DE 24 38 669	02-1976	Germany				
	B04	DE 1 949 923	04-1971	Germany				

	٠	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	
1	C01		
•	C02		
	C03		

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.